

PANGBURN SCHOOL DISTRICT

District Status Report for 2010-11

ACCREDITATION STANDARDS FOR 2011-12

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. If a program is offered at a secondary vocational center, students must be enrolled in the current school year.

Pangburn High School offered 10 programs of study in 9 different career cluster pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 62.07%

Consortia/District Target: 64.33%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry 74.07%

Consortia/District Target: 65.10%

Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

PCT of concentrators proficient: 87.50%

Consortia/District Target: 61.52%

District rating: Met Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the 2010-11 school year 77.78% of students tested proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least two units in one occupational area) compared with the number of those who graduated.

PCT of concentrators graduated 90.91%

Consortia/District Target: 93.52%

District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 100.00%

Consortia/District Target: 93.53%

District rating: Met Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2010-11 was 38.75%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2010-11 was 45.85%.

Completers compared with graduates: 52.38% Number of seniors compared to completers 52.38%

ACCREDITATION STANDARDS DETAIL

Pangburn High School offered 10 programs of study in 9 different career cluster pathways.

Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	ASU-Searcy Regional Career Center - Searcy
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Marketing Management		
Entrepreneurship	Approved	
Personal Care Services		
Cosmetology	Approved	ASU-Searcy Regional Career Center - Searcy
Plant Systems		
Plant Systems - Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical S	Approved	
Production		
Welding	Approved	ASU-Searcy Regional Career Center - Heber Springs
Machine Tool	Approved	ASU-Searcy Regional Career Center - Searcy
Welding	Approved	ASU-Searcy Regional Career Center - Searcy
Therapeutic Services		
Health Science Technology Education	Approved	ASU-Searcy Regional Career Center - Searcy
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
PANGBURN HIGH SCHOOL	270	77.78%
Agriculture	55	60.00%
Agricultural Mechanics	4	75.00%
Agriculture Science & Technology	25	92.00%
Greenhouse Management	8	25.00%
Intro to Horticultural Science	10	0.00%
Managing Our Natural Resources	8	62.50%
Business and Marketing	87	83.91%
Desktop Publishing I	7	85.71%
Desktop Publishing II	6	100.00%
Multimedia Applications I	15	100.00%
Multimedia Applications II	12	91.67%
Word Processing I	29	68.97%
Word Processing II	18	83.33%
Family and Consumer Sciences	99	76.77%
Child Development	18	61.11%
Family & Consumer Sciences	26	92.31%
Family Dynamics	7	85.71%
Food & Nutrition	16	56.25%
Human Relations	9	88.89%
Nutrition & Wellness	1	100.00%
Parenting	16	87.50%
Personal and Family Finance	6	50.00%
Skilled and Technical Sciences	29	96.55%

Human Anatomy and Physiology	4	100.00%
Introduction to Criminal Justice	6	100.00%
Introduction to Medical Professions	4	100.00%
Medical Procedures	11	90.91%
Metal Fabrication	2	100.00%
Shielded Metal Arc Welding	2	100.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	22
Agricultural Power, Structural & Technical Systems	5
Digital Communications	3
Family & Consumer Sciences Education	8
Management	4
Plant Systems - Horticulture	2